TAMUK Civil Engineering Flow Chart
2019-2020 Degree Plan
Civil & Architectural Engineering Courses Only

Key:
- White Box (G designation) = Geotechnical Engineering (4 hours without electives)
- Yellow Box (S designation) = Structural Engineering (12 hours without electives)
- Blue Box (W designation) = Water Resources Engineering (10 hours without electives)
- Green Box (T designation) = Transportation Engineering (6 hours without electives)
- Purple Box = Mandatory course that relates to multiple specialties
- Orange Box = Engineering Elective Course
- Dark Green Box = Mathematics and Physics prerequisites
- Boxes with Red Dot = Courses along Critical Path to Graduation
- Black arrow = Indicates prerequisite sequence
- Red arrow (Co- designation) = Course at end of arrow needs credit or registration in course at beginning of arrow
- Special pre-requisites indicated in italics below course name as needed.